# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Friday 12 Feb 2021 until 23:59 on Saturday 13 Feb 2021

Forecast Issued on Friday 12 Feb 2021 at 04:19

**Confidence:** High for cold and very windy conditions on Friday then the transition to less cold weather over the weekend and early next week. Lower confidence on sleet/snow details on Saturday and Sunday.

**Headline for Friday 12 Feb 2021:** Dry with sunny/clear periods. Very cold with strong winds on the tops,

**Mountain weather hazards on Friday 12 Feb 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
High Likelihood

**Severe chill effect**
High Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Sunny intervals | Cloudy | Cloudy | Partly cloudy (night) |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Friday 12 Feb 2021**

**Weather:** It will be another dry, bright day with some hazy sunshine.

**Chance of cloud free mountain/hill tops above 700m:** 90%.

**Visibility:** Generally good with much of the cloud cover above the tops.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 12 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 38/54 SE | 38/54 SE | 38/54 SE | 37/53 SE | 39/56 SE | 41/60 SE | 37/54 SE |
| **300** | 21/37 SE | 22/38 SE | 24/40 SE | 23/40 SE | 23/40 SE | 25/44 SE | 23/40 SE |
| **Valley** | 18/36 SE | 19/37 SE | 22/40 SE | 21/39 SE | 20/39 SE | 23/42 SE | 21/39 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | -4/-14 | -3/-13 | -3/-12 | -2/-11 | -2/-12 | -3/-14 | -4/-14 |
| **300** | -1/-8 | -0/-8 | 0/-7 | 1/-6 | 1/-6 | -1/-8 | -1/-9 |
| **Valley** | 0/-6 | 1/-6 | 2/-5 | 2/-4 | 2/-4 | 1/-6 | 0/-7 |
| **Freezing Level*** | 00m | 00m | 00m | 00m | 100m | 00m | 00m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling bitterly cold due to combination of strong winds and sub-zero temperatures.

**Forecast for Saturday 13 Feb 2021**

**Weather:** A cloudy day and although starting dry, snow will extend from the west to all parts during the morning. Some heavier snow is possible in the afternoon with blizzard conditions on the tops, dying out during the evening.

**Maximum wind:** Strong southeasterly winds, average speeds on higher ridges and summits of 30mph and gusts 50mph.

**Chance of cloud free mountain/hill tops above 700m:** Little chance.

**Visibility:** Visibility will become very poor during the morning as snow sets in. Whiteout conditions are likely in the afternoon as snow becomes heavier.

**Temperature:** **Valleys:** Plus 1 Celsius
**At 700m:** Minus 3 Celsius rising to Minus 1 Celsius during evening.
**Freezing level:** Temperatures below freezing at most levels rising to 500m during evening.

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